

ADARSH K SUJAI

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Education

Amrita Vishwa Vidyapeetham

Kochi, Kerala

Bachelor of Computer Applications - Data Science

March 2021 - October 2024

- Relevant Coursework: Data Structures & Algorithms, Database Management Systems, Machine Learning, Software Engineering, Data Mining, Data Analysis

Experience

Freelance Back-end / Web Developer

Remote

Collaborative Developer

September 2025 - February 2026

- Collaborated with a small team to develop back-end functionality for web applications used in client projects.
- Debugged and tested web applications to ensure reliable functionality and performance.
- Implemented application logic and assisted with API integration to support front-end features.

Concept Carton LLC

Hybrid

Technical Intern

January 2025 - July 2025

- Supported development team by performing functional testing and reporting bugs to improve product stability.
- Assisted in updating project documentation and organizing requirements for ongoing software features.
- Observed Agile sprint ceremonies and learned practical use of Git version control workflows.

Project

Automated Number Plate Recognition System

Machine learning | Python | YOLOv8

- Developed a number plate recognition system using Python and computer vision techniques, improving vehicle identification accuracy by 20%.
- Used image preprocessing, character segmentation and machine learning models.

REST API for Task Management

Python | Flask | SQL

- Developed REST API endpoints to handle CRUD operations for task management, with data stored in an SQL database.
- Handled API requests for creating, updating, retrieving, and deleting tasks through backend services.

Leadership & Activities

College Model United Nations Club

Event Organizer

- Coordinated logistics, registrations, and venue arrangements for college level MUN events.

Skills & Interests

- **Technical:** Python, Java, SQL, Data Analysis, Data Mining, Software Engineering
- **Certifications:** Artificial Intelligence, Database & SQL, English CEFR C1
- **Links:** [GitHub](#), [LinkedIn](#), [Portfolio](#)
- **Interests:** Reading, Hiking, Learning new skills